



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 9283

Bib Data Sheet

SERIAL NUMBER 09/943,625	FILING DATE 08/30/2001  RULE	CLASS 250	GROUP ART UNIT 2881	ATTORNEY DOCKET NO. V00777140WRM
-----------------------------	---------------------------------------	--------------	------------------------	--

## APPLICANTS

Terence Sean Sullivan, Brookline, MA;

David S. Holbrook, Lexington, MA;

Clifford A. Lardin, Ithaca, NY;

## \*\* CONTINUING DATA \*\*\*\*\*

*KN none*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

*KN none*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 10/05/2001

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MA	SHEETS DRAWING 18	TOTAL CLAIMS 72	INDEPENDENT CLAIMS 8
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature <i>[Signature]</i>	Initials		

## ADDRESS

Gary L. Loser

Varian Semiconductor Equipment Associates, Inc.

35 Dory Road

Gloucester, MA

01930

## TITLE

Method and apparatus for tuning ion implanters

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
RECEIVED 2046		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____